

bs-18504R**[Primary Antibody]****ARFGAP2 Rabbit pAb****BioSS**
ANTIBODIES

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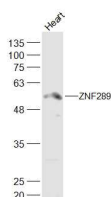
sales@bioss.com.cn

techsupport@bioss.com.cn

400-901-9800

— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		Reactivity: Human (predicted: Mouse, Rat, Pig, Sheep, Cow, Horse)
GeneID: 84364	SWISS: Q8N6H7	Predicted MW.: 57 kDa
Target: ARFGAP2		Subcellular Location: Cytoplasm
Immunogen: KLH conjugated synthetic peptide derived from human ZNF289/ARFGAP2: 401-500/521.		
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Background: ZNF289 functions as a GTPase-activating protein (GAP) for ARF family proteins. Localizing to the cytoplasmic side of the Golgi apparatus, ZNF289 contains one ARF-GAP domain and is found associated with COP-I-coated vesicles.		

— VALIDATION IMAGES —

Sample: Heart (Mouse) Lysate at 40 ug Primary:

Anti-ZNF289 (bs-18504R) at 1/300 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at

1/20000 dilution Predicted band size: 57 kD

Observed band size: 57 kD